

Sheet 1 of 1Form PTO 1449
(REV. 1-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
109182APPLICATION NO.
09/843,924

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Kazunori SAKURAI et al.FILING DATE
April 30, 2001GROUP
2824

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>MKL</i>	1	4,205,099	5-27-1980	Jones et al.		
<i>MKL</i>	2	6,093,964	7-25-2000	Saitoh		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>MKL</i>	3	JP A 6-140409 (w/abstract) ~	5-20-1994	Japan		
<i>MKL</i>	4	JP A 9-97791 ~	4-8-1997	Japan		
<i>MKL</i>	5	EP 0 766 310 A2 ~	4-2-1997	Europe		
<i>MKL</i>	6	JP A 10-50708 (w/abstract)	2-20-1998	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

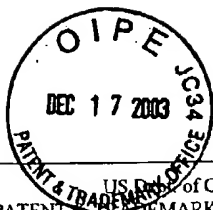
Mark F. Lohr
Beth E. Owens

DATE CONSIDERED

11/18/02
4.08.04

Examiner:

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 1 of 1

Form PTO-1449
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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JP-9-252003 (w/ English abstract and translation)	09/1997	JAPAN		
JP-A-3-101234 (w/ English abstract)	04/1991	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Beth E. Owens

DATE CONSIDERED

4-08-04

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: December 17, 2003